

**Form PTO 1449**

**U.S. Department of Commerce  
Patent and Trademark Office**

Information Disclosure Statement by Applicant

**ATTY. DOCKET NUMBER:**

10-587 US

**SERIAL NUMBER:**

New Application

**APPLICANT:**  
Svilans et al.**FILING DATE:**  
New Application**GROUP:**  
Unassigned**U.S. Patent Documents**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING APPN
	5,617,234	April 1, 1997	Koga et al.	H04S	14/02	

**Foreign Patent Documents**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)**

EXAMINER	DATE CONSIDERED  12/27/04	

**EXAMINER:** Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant